

0000

0420

#2

OIPE

RAW SEQUENCE LISTING

DATE: 02/21/2001

PATENT APPLICATION: US/09/775,479

TIME: 10:58:07

Input Set : A:\Seqlist.txt

Output Set: N:\CRF3\02212001\I775479.raw

ENTERED

4 <110> APPLICANT: LECLERC, Guy
5 MARTEL, R,mi
7 <120> TITLE OF INVENTION: RADIOLABELED DNA CARRIER, METHOD OF
8 RADIOLABELED DNA CARRIER, METHOD OF PREPARATION AND
9 THERAPEUTIC USES THEREOF
11 <130> FILE REFERENCE: 12168-1US-2
C--> 13 <140> CURRENT APPLICATION NUMBER: US/09/775,479
C--> 13 <141> CURRENT FILING DATE: 2001-02-02
13 <150> PRIOR APPLICATION NUMBER: 09/318,106
14 <151> PRIOR FILING DATE: 1999-05-24
16 <150> PRIOR APPLICATION NUMBER: 08/756,728
17 <151> PRIOR FILING DATE: 1996-11-26
19 <160> NUMBER OF SEQ ID NOS: 24
21 <170> SOFTWARE: FastSEQ for Windows Version 3.0
23 <210> SEQ ID NO: 1
24 <211> LENGTH: 15
25 <212> TYPE: DNA
26 <213> ORGANISM: Artificial Sequence
28 <220> FEATURE:
29 <223> OTHER INFORMATION: oligonucleotide
31 <400> SEQUENCE: 1
32 cacgttgagg ggcac 15
34 <210> SEQ ID NO: 2
35 <211> LENGTH: 15
36 <212> TYPE: DNA
37 <213> ORGANISM: Artificial Sequence
39 <220> FEATURE:
40 <223> OTHER INFORMATION: oligonucleotide
42 <400> SEQUENCE: 2
43 atgccctca acgtg 15
45 <210> SEQ ID NO: 3
46 <211> LENGTH: 15
47 <212> TYPE: DNA
48 <213> ORGANISM: Artificial Sequence
50 <220> FEATURE:
51 <223> OTHER INFORMATION: oligonucleotide
53 <400> SEQUENCE: 3
54 gcccgagaac atcat 15
56 <210> SEQ ID NO: 4
57 <211> LENGTH: 15
58 <212> TYPE: DNA
59 <213> ORGANISM: Artificial Sequence
61 <220> FEATURE:
62 <223> OTHER INFORMATION: oligonucleotide
64 <400> SEQUENCE: 4
65 cctcgagtt tccat 15
67 <210> SEQ ID NO: 5

BEST AVAILABLE COPY

RAW SEQUENCE LISTING

DATE: 02/21/2001

PATENT APPLICATION: US/09/775,479

TIME: 10:58:07

Input Set : A:\Seqlist.txt

Output Set: N:\CRF3\02212001\I775479.raw

68 <211> LENGTH: 19
69 <212> TYPE: DNA
70 <213> ORGANISM: Artificial Sequence
72 <220> FEATURE:
73 <223> OTHER INFORMATION: oligonucleotide
75 <400> SEQUENCE: 5
76 atgccctca acgtgaaaa 19
78 <210> SEQ ID NO: 6
79 <211> LENGTH: 8
80 <212> TYPE: DNA
81 <213> ORGANISM: Artificial Sequence
83 <220> FEATURE:
84 <223> OTHER INFORMATION: oligonucleotide
86 <400> SEQUENCE: 6
87 cacgttga 8
89 <210> SEQ ID NO: 7
90 <211> LENGTH: 7
91 <212> TYPE: DNA
92 <213> ORGANISM: Artificial Sequence
94 <220> FEATURE:
95 <223> OTHER INFORMATION: oligonucleotide
97 <400> SEQUENCE: 7
98 ggggcat 7
100 <210> SEQ ID NO: 8
101 <211> LENGTH: 18
102 <212> TYPE: DNA
103 <213> ORGANISM: Artificial Sequence
105 <220> FEATURE:
106 <223> OTHER INFORMATION: oligonucleotide
108 <400> SEQUENCE: 8
109 aaaaaaaaaa aaaaattt 18
111 <210> SEQ ID NO: 9
112 <211> LENGTH: 18
113 <212> TYPE: DNA
114 <213> ORGANISM: Artificial Sequence
116 <220> FEATURE:
117 <223> OTHER INFORMATION: oligonucleotide
119 <400> SEQUENCE: 9
120 tttttttttt tttttaa 18
122 <210> SEQ ID NO: 10
123 <211> LENGTH: 18
124 <212> TYPE: DNA
125 <213> ORGANISM: Artificial Sequence
127 <220> FEATURE:
128 <223> OTHER INFORMATION: oligonucleotide
130 <400> SEQUENCE: 10
131 cccccccccc cccccggg 18
133 <210> SEQ ID NO: 11
134 <211> LENGTH: 32

BEST AVAILABLE COPY

RAW SEQUENCE LISTING
PATENT APPLICATION: US/09/775,479

DATE: 02/21/2001
TIME: 10:58:07

Input Set : A:\Seqlist.txt
Output Set: N:\CRF3\02212001\I775479.raw

```
135 <212> TYPE: DNA
136 <213> ORGANISM: Artificial Sequence
138 <220> FEATURE:
139 <223> OTHER INFORMATION: oligonucleotide
141 <400> SEQUENCE: 11
142 ccgcgacgat gccctcaac gttaccatca cc 32
144 <210> SEQ ID NO: 12
145 <211> LENGTH: 11
146 <212> TYPE: DNA
147 <213> ORGANISM: Artificial Sequence
149 <220> FEATURE:
150 <223> OTHER INFORMATION: oligonucleotide
152 <400> SEQUENCE: 12
153 aaaaaaaatt t 11
155 <210> SEQ ID NO: 13
156 <211> LENGTH: 7
157 <212> TYPE: DNA
158 <213> ORGANISM: Artificial Sequence
160 <220> FEATURE:
161 <223> OTHER INFORMATION: oligonucleotide
163 <400> SEQUENCE: 13
164 aaaaaaa 7
166 <210> SEQ ID NO: 14
167 <211> LENGTH: 21
168 <212> TYPE: DNA
169 <213> ORGANISM: Artificial Sequence
171 <220> FEATURE:
172 <223> OTHER INFORMATION: oligonucleotide
174 <400> SEQUENCE: 14
175 aaattttttt tttttttcc c 21
177 <210> SEQ ID NO: 15
178 <211> LENGTH: 11
179 <212> TYPE: DNA
180 <213> ORGANISM: Artificial Sequence
182 <220> FEATURE:
183 <223> OTHER INFORMATION: oligonucleotide
185 <400> SEQUENCE: 15
186 ttttttttaa a 11
188 <210> SEQ ID NO: 16
189 <211> LENGTH: 7
190 <212> TYPE: DNA
191 <213> ORGANISM: Artificial Sequence
193 <220> FEATURE:
194 <223> OTHER INFORMATION: oligonucleotide
196 <400> SEQUENCE: 16
197 ttttttt 7
199 <210> SEQ ID NO: 17
200 <211> LENGTH: 21
201 <212> TYPE: DNA
```

BEST AVAILABLE COPY

Input Set : A:\Seqlist.txt
Output Set: N:\CRF3\02212001\I775479.raw

```
202 <213> ORGANISM: Artificial Sequence
204 <220> FEATURE:
205 <223> OTHER INFORMATION: oligonucleotide
207 <400> SEQUENCE: 17
208 tttaaaaaaa aaaaaaaacc c 21
210 <210> SEQ ID NO: 18
211 <211> LENGTH: 11
212 <212> TYPE: DNA
213 <213> ORGANISM: Artificial Sequence
215 <220> FEATURE:
216 <223> OTHER INFORMATION: oligonucleotide
218 <400> SEQUENCE: 18
219 cccccccgg g 11
221 <210> SEQ ID NO: 19
222 <211> LENGTH: 7
223 <212> TYPE: DNA
224 <213> ORGANISM: Artificial Sequence
226 <220> FEATURE:
227 <223> OTHER INFORMATION: oligonucleotide
229 <400> SEQUENCE: 19
230 ccccccc 7
232 <210> SEQ ID NO: 20
233 <211> LENGTH: 21
234 <212> TYPE: DNA
235 <213> ORGANISM: Artificial Sequence
237 <220> FEATURE:
238 <223> OTHER INFORMATION: oligonucleotide
240 <400> SEQUENCE: 20
241 ccgggggggg ggggggggaa a 21
243 <210> SEQ ID NO: 21
244 <211> LENGTH: 14
245 <212> TYPE: DNA
246 <213> ORGANISM: Artificial Sequence
248 <220> FEATURE:
249 <223> OTHER INFORMATION: oligonucleotide
251 <400> SEQUENCE: 21
252 acgttaccat cacc 14
254 <210> SEQ ID NO: 22
255 <211> LENGTH: 18
256 <212> TYPE: DNA
257 <213> ORGANISM: Artificial Sequence
259 <220> FEATURE:
260 <223> OTHER INFORMATION: oligonucleotide
262 <400> SEQUENCE: 22
263 ccgcgacgat gccctca 18
265 <210> SEQ ID NO: 23
266 <211> LENGTH: 35
267 <212> TYPE: DNA
268 <213> ORGANISM: Artificial Sequence
```

BEST AVAILABLE COPY

RAW SEQUENCE LISTING
PATENT APPLICATION: US/09/775,479

DATE: 02/21/2001
TIME: 10:58:07

Input Set : A:\Seqlist.txt
Output Set: N:\CRF3\02212001\I775479.raw

```
270 <220> FEATURE:
271 <223> OTHER INFORMATION: oligonucleotide
273 <400> SEQUENCE: 23
274 ggtgatggta acgttgaggg gcatcgtcgc ggaaa 35
276 <210> SEQ ID NO: 24
277 <211> LENGTH: 32
278 <212> TYPE: DNA
279 <213> ORGANISM: Artificial Sequence
281 <220> FEATURE:
282 <223> OTHER INFORMATION: Oligonucleotide
284 <400> SEQUENCE: 24
285 ccgcgaacgat gcccctcaac gttaccatca cc 32
```

BEST AVAILABLE COPY

VERIFICATION SUMMARY

PATENT APPLICATION: US/09/775,479

DATE: 02/21/2001

TIME: 10:58:08

Input Set : A:\Seqlist.txt

Output Set: N:\CRF3\02212001\I775479.raw

L:13 M:270 C: Current Application Number differs, Replaced Current Application No
L:13 M:271 C: Current Filing Date differs, Replaced Current Filing Date

BEST AVAILABLE COPY